

# NEON 360 - 18 3D 5W/M 3000K IP67

NGA/LL/NF/18/360D/5/3000/67

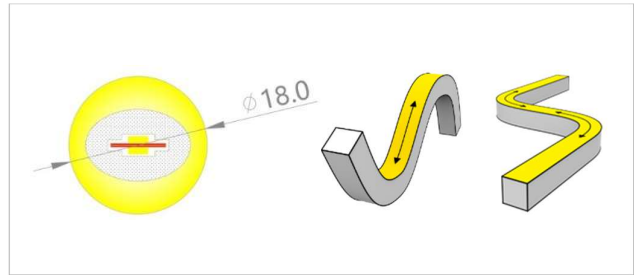
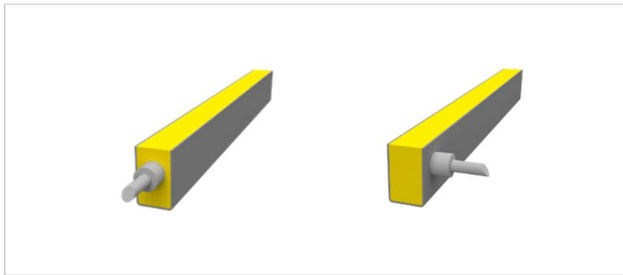
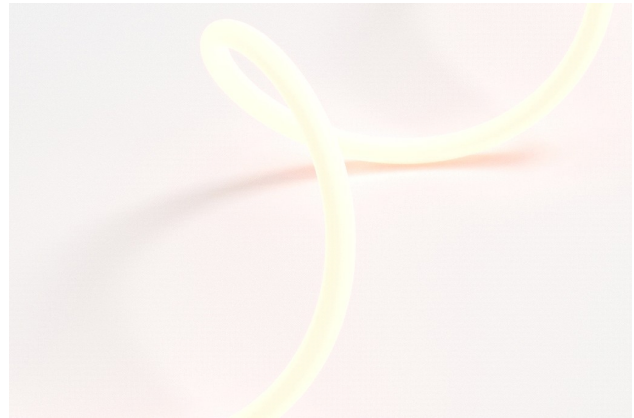
LED SPECIFICATION SHEET

## PRODUCT DESCRIPTION

This Low Output Neon Flex features a circular cross-section and is designed for flexibility and style. It delivers high-quality, wraparound illumination that meets the demands of modern lighting applications.

## PRODUCT NOTES

- Fusion Neon is typically supplied in custom cut lengths, but can also be supplied in reels up to a maximum length of 5m, with cables at both ends.
- A range of mounting accessories are available to ensure easy and secure installation.
- Please note, the 360° Neon cannot be cut to size on site, so precise measurements are required prior to ordering.
- When unreeling NGA's Neon Flex, two people must work together no more than 1.5 m apart. One supports the reel while the other feeds the Neon out for installation. This prevents twisting and protects the internal LEDs.



## TECHNICAL INFORMATION

Product Code	NGA/LL/NF/18/360D/5/3000/67
Product Group	Neon Flex
Bend Direction	Horizontal OR Vertical (not Dual)
Power Consumption	5W/m
Supply Voltage	24V DC Constant Voltage
Lumen Output	400
Efficacy	80lm/W
Colour Temperature	3000K
CRI	Ra>90
MacAdam Step	<3SDCM
Lifetime	50000hrs
Cutting Interval	50mm

Dimensions	18mm
Mounting Clip	Refer to page 2
Alternative Mounting	Refer to page 2
Bending Diameter	150mm
Cable Entry	End / Side
Max Run Length	10m
Control Gear	On-Off / TRIAC / 0-10 / DALI / DMX
IP Rating	IP67
IK Rating	IK08
Operating Temperature	-40°C to 55°C
Beam Angle	360°
Protection Class	III

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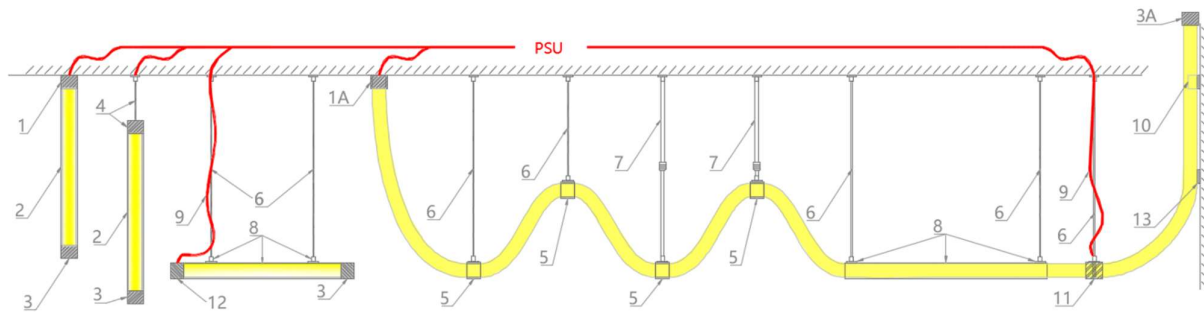
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# NGA

# ADDITIONAL INFO

MOUNTING ACCESSORIES

LED SPECIFICATION SHEET



- 1: Aluminum mounting cap with cable entry
- 1A: Aluminum mounting cap with cable entry
- 2: N/A
- 3: Aluminum end cap
- 3A: Aluminum end cap
- 4: Hanging cap with built-in power cable
- 5A: N/A
- 5B: N/A

- 6: Hanging wire
- 7: N/A
- 8: N/A
- 9: Power cable
- 10: Transparent surface mounting clip
- 11: Splicing Kit : with 1x hanger + cable entry
- 12: N/A
- 13: N/A

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